	Pγ			
PCT	I	For receiving Office	use only	
	International Applica	tion No.		
REQUEST				
	International Filing Date			
The undersigned requests that the present international application be processed				
according to the Patent Cooperation Treaty.	Name of receiving Office and "PCT International Application"			
	Applicant's or agent's file reference (if desired) (12 characters maximum) JIB-1571PCT			
BOX NO. I TITLE OF INVENTION SYNTHETIC PEPTIDES THAT CAUSE F-ACTIN B	UNDLING AND I	BLOCK ACTIN I	DEPOLYMERIZATION	
<u></u>	on is also inventor			
Name and address: (Family name followed by given name; for a legal en	tity, full official designati	n Telephone No.		
The address must include postal code and name of country. The country of t Box is the applicant's State (that is, country) of residence if no State of reside	he address indicated in th nce is indicated below.)	310-493-2430	510-495-2456	
THE REGENTS OF THE UNIVERSITY OF CA	LIFORNIA		Facsimile No.	
1111 Franklin Street		510-486-7896 Teleprinter No.		
12th Floor Oakland, CA 94607-5200		T Greprinier Tvo.	·	
US		Applicant's regis	stration No. with the Office	
		50,456		
State (that is, country) of nationality: US	State (that is, coun US	ry) of residence:		
This person is applicant all designated for the purposes of:	ed States except States of America	the United States of America only	the States indicated in the Supplemental Box	
Box No. III FURTHER APPLICANT(S) AND/OR (FUR	THER) INVENTOR(S	)		
Name and address: (Family name followed by given name; for a legal en The address must include postal code and name of country. The country of Box is the applicant's State (that is, country) of residence if no State of reside HUBER, Steven C.  310 Floral Park Dr. Savoy, IL 61874	applicat  X applicat invento	nt only nt and inventor r only (If <i>this check-box</i> ed, do not fill in below.)		
US		<b>———</b>	stration No. with the Office	
State (that is, country) of nationality:	State (that is, cour	atry) of residence:		
US	US		·	
This person is applicant all designated all designated for the purposes of:	ed States except States of America	the United States of America only	the States indicated in the Supplemental Box	
X Further applicants and/or (further) inventors are indicated	on a continuation shee	t.		
Box No. IV AGENT OR COMMON REPRESENTATIV	E; OR ADDRESS FO	OR CORRESPOND	ENCE	
The person identified below is hereby/has been appointed to act of the applicant(s) before the competent International Authoritie	on behalf es as:	✓ agent	common representative	
Name and address: (Family name followed by given name; for a legal entity, full official designation.  The address must include postal code and name of country.)		7 Telephone No.	Telephone No. 510-495-2456	
CHEW, Michelle S., Reg. No. 50,456; LITHGOW, Timothy J., Reg. No. 36,856;		Facsimile No.		
MILNER, Joseph R., Reg. No. 42,896;		510-486-7896		
NOLD, Charles R., Reg. No. 46,470  Lawrence Berkeley National Laboratory	Teleprinter No.			
Ofc. of the Laboratory Counsel - Patent Department 1 Cyclotron Road, MS 90B0104	Agent's registrat	ion No. with the Office		
Berkeley, CA 94720-8127 US	50,456	The second secon		
Address for correspondence: Mark this check-box wher	e no agent or common	representative is/has	s been appointed and the	

Sheet No. . . . . . . . . . . .

Continuation of Box No. III FURTHER APPLICANT(S) AND/OR (FURTHER) INVENTOR(S)  If none of the following sub-boxes is used, this sheet should not be included in the request.					
Name and address: (Family name followed by given name; for a legal entity. The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residence LARABELL, Carolyn A.  177 Diablo Drive  Oakland, CA 94611  US	ity, full official designation. This person is:				
State (that is, country) of nationality: US	State (that is, country) of residence: US				
This person is applicant all designated all designated	d States except tates of America  X the United States of America only the States indicated in the Supplemental Box				
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)  SEDEROFF, Heike Winter  4920 Liles Road  Raleigh, NC 27606  US  This person is:      applicant only      applicant and inventor     inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office					
State (that is, country) of nationality: DE	State (that is, country) of residence: US				
This person is applicant all designated all designated	d States except tates of America				
Name and address: (Family name followed by given name; for a legal enti- The address must include postal code and name of country. The country of the Box is the applicant's State (that is, country) of residence if no State of residen	he address indicated in this				
State (that is, country) of nationality:	State (that is, country) of residence:				
This person is applicant for the purposes of:  all designated all designated the United States	d States except the United States the States indicated in tates of America of America only the Supplemental Box				
Name and address: (Family name followed by given name; for a legal entity, full official designation. The address must include postal code and name of country. The country of the address indicated in this Box is the applicant's State (that is, country) of residence if no State of residence is indicated below.)  This person is:  applicant only  applicant and inventor  inventor only (If this check-box is marked, do not fill in below.)  Applicant's registration No. with the Office					
State (that is, country) of nationality:	State (that is, country) of residence:				
This person is applicant all designated states all designate the United S	ed States except the United States the States indicated in thates of America of America only the Supplemental Box				
Further applicants and/or (further) inventors are indicated on another continuation sheet.					

Sheet No. ...3...

Box No. V DESIGNAT	Box No. V DESIGNATIONS					
The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.						
However,						
DE Germany is not des	signated for any kind of nation	nal protection				
KR Republic of Korea	is not designated for any kind	of national protection				
RU Russian Federation	is not designated for any kind	d of national protection				
(The check-boxes above may be used to exclude (irrevocably) the designations concerned in order to avoid the ceasing of the effect, under the national law, of an earlier national application from which priority is claimed. See the Notes to Box No. V as to the consequences of such national law provisions in these and certain other States)						
Box No. VI PRIORITY	CLAIM					
The priority of the following	earlier application(s) is hereby	claimed:				
Filing date	Number of earlier application	Where earlier application is:				
of earlier application (day/month/year)	of earlier application	national application: country or Member of WTO	regional application:* regional Office	international application: receiving Office		
item (1) 20 October 2003 (20.10.2003)	60/513,275	US		US		
item (2)						
		·				
item (3)						
Further priority claims a	are indicated in the Supplemen	tal Box.				
The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) (only if the earlier application was filed with the Office which for the purposes of this international application is the receiving Office) identified above as:						
X all items   item(1)   item(2)   item(3)   other, see Supplemental Box						
* Where the earlier application is an ARIPO application, indicate at least one country party to the Paris Convention for the Protection of Industrial Property or one Member of the World Trade Organization for which that earlier application was filed (Rule 4.10(b)(ii)):						
Box No. VII INTERNA	ATIONAL SEARCHING AUT	THORITY				
Choice of International Sea international search, indicat	arching Authority (ISA) (if tweethe Authority chosen; the two	vo or more International S o-letter code may be used,	Searching Authorities are	e competent to carry out the		
ISA /US						
Request to use results of ea International Searching Auth	arlier search; reference to that hority):	nt search (if an earlier sea	arch has been carried ou	t by or requested from the		
Date (day/month/year)	Numb	er Coun	try (or regional Office)			
Box No. VIII DECLARATIONS						
The following declarations are contained in Boxes Nos. VIII (i) to (v) (mark the applicable check-boxes below and indicate in the right column the number of each type of declaration):  Number of declarations						
Box No. VIII (i)	Box No. VIII (i) Declaration as to the identity of the inventor :					
Box No. VIII (ii) Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent :						
Box No. VIII (iii) Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application :						
Box No. VIII (iv)  Declaration of inventorship (only for the purposes of the designation of the United States of America):						
Box No. VIII (v) Declaration as to non-prejudicial disclosures or exceptions to lack of novelty :			:			

Box No. IX CHECK LIST; LANGUAGE OF FILING					
This international application contains:  (a) in paper form, the following number of	This international application is accompanied by the following item(s) (mark the applicable check-boxes below and indicate in right column the number of each item):	Number of items			
sheets:	1. X fee calculation sheet	: 1			
request(including declaration sheets) : 4	Z.	:1			
description (excluding	3. original general power of attorney				
sequence listings and/or	4. copy of general power of attorney; reference number,	·			
tables related thereto) : 34	if any:				
claims : 3	5. statement explaining lack of signature	:			
drawings : 13	6. priority document(s) identified in Box No. VI as				
Sub-total number of sheets : 55	item(s):				
sequence listings : 8 tables related thereto : 0	(language):  8. separate indications concerning deposited microorganis				
(for both, actual number of sheets if filed in paper form, whether or not also filed in	or other biological material  9. X sequence listings in computer readable form	·			
computer readable form; see (c) below)	<ul> <li>(indicate type and number of carriers)</li> <li>(i) copy submitted for the purposes of international sea</li> </ul>	rch under			
Total number of sheets : 63	Rule 13ter only (and not as part of the international (ii) (only where check-box (b)(i) or (c)(i) is marked in least of the control of the co	eft column)			
(b) only in computer readable form (Section 801(a)(i))	additional copies including, where applicable, the copurposes of international search under Rule 13 <i>ter</i>	:			
(i) sequence listings (ii) tables related thereto	(iii) X together with relevant statement as to the identity of copies with the sequence listings mentioned in left of	olumn : 1			
(c) X also in computer readable form (Section 801(a)(ii))	10. tables in computer readable form related to sequence lis (indicate type and number of carriers)				
(i) ⊠ sequence listings (ii) □ tables related thereto	(i) copy submitted for the purposes of international sea Section 802(b-quater) only (and not as part of the in	rch under ternational			
Type and number of carriers (diskette,	application) (ii) (only where check-box (b)(ii) or (c)(ii) is marked in	left column)			
CD-ROM, CD-R or other) on which are additional copies including, where applicable, the copy for the					
contained the purposes of international search under Section 802(b-quater) :    Sequence listings: diskette   together with relevant statement as to the identity of the copy or					
sequence listings: diskette (iii) together with relevant statement as to the identity of the copy of copies with the tables mentioned in left column :					
(additional copies to be indicated under	11.  other (specify):	:			
items 9(ii) and/or 10(ii), in right column)					
Figure of the drawings which should accompany the abstract: 3  Language of filing of the international application: English					
Box No. X SIGNATURE OF APPLICAL	NT, AGENT OR COMMON REPRESENTATIVE ning and the capacity in which the person signs (if such capacity is not obvious from	om reading the request).			
Next to each signature, indicate the name of the person sign					
	Mithelle & Chew				
•	Michelle S. Chew, Reg. No. 50,456	o, Agent, Patent			
		X.			
Attorney, Lawrence Berkeley National Laboratory					
For receiving Office use only					
Date of actual receipt of the purported		2. Drawings:			
international application:					
		received:			
Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application:					
4. Date of timely receipt of the required corrections under PCT Article 11(2):					
5. International Searching Authority (if two or more are competent): ISA /  6. Transmittal of search copy delayed until search fee is paid					
	For International Bureau use only				
Date of receipt of the record copy by the International Bureau:					